

~~WKS~~
Memoranda
~~WKS~~

SIC 15
Baker
13 OCT 1966

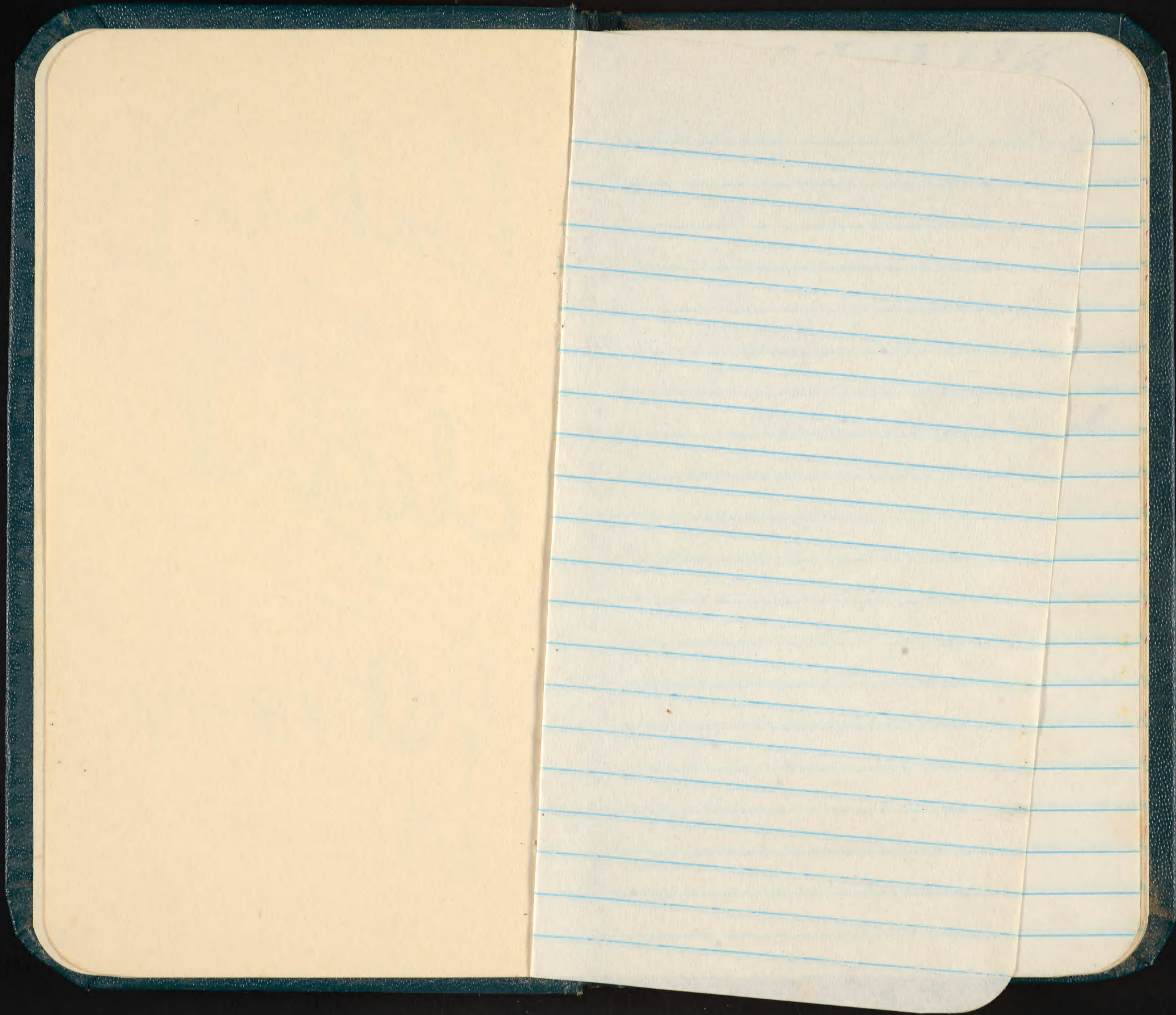
T
V
X
S
O
N

Baker

✓ADP-CBA
Done 9/21/68

Island

Oct 13-14



Oct 12 1950
Landed 1st egg 10:00
1st - 1st hatchling 11:00
2nd - 1st hatchling 11:00
3rd - 1st hatchling 11:00
4th - 1st hatchling 11:00
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98th - 1st hatchling 11:00
99th - 1st hatchling 11:00
100th - 1st hatchling 11:00

Oct. 13-14

OCT 13, 1966

Island Survey DAY

GP - ~~||||~~ |||| |||| |||| |||| |||| ||||

BFB ~~||||~~ ||||

Frig ~~||||~~

R.T. ~~||||~~ |||| ||||

BTC - II

1 cat - black / white patch

OCT 13 1950

Chlorophanes

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

Blue

OCT 13 1950

Chlorophanes

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

17-18-19-20-21-22-23-24-25-26-27-28-29-30-31

BLOOD

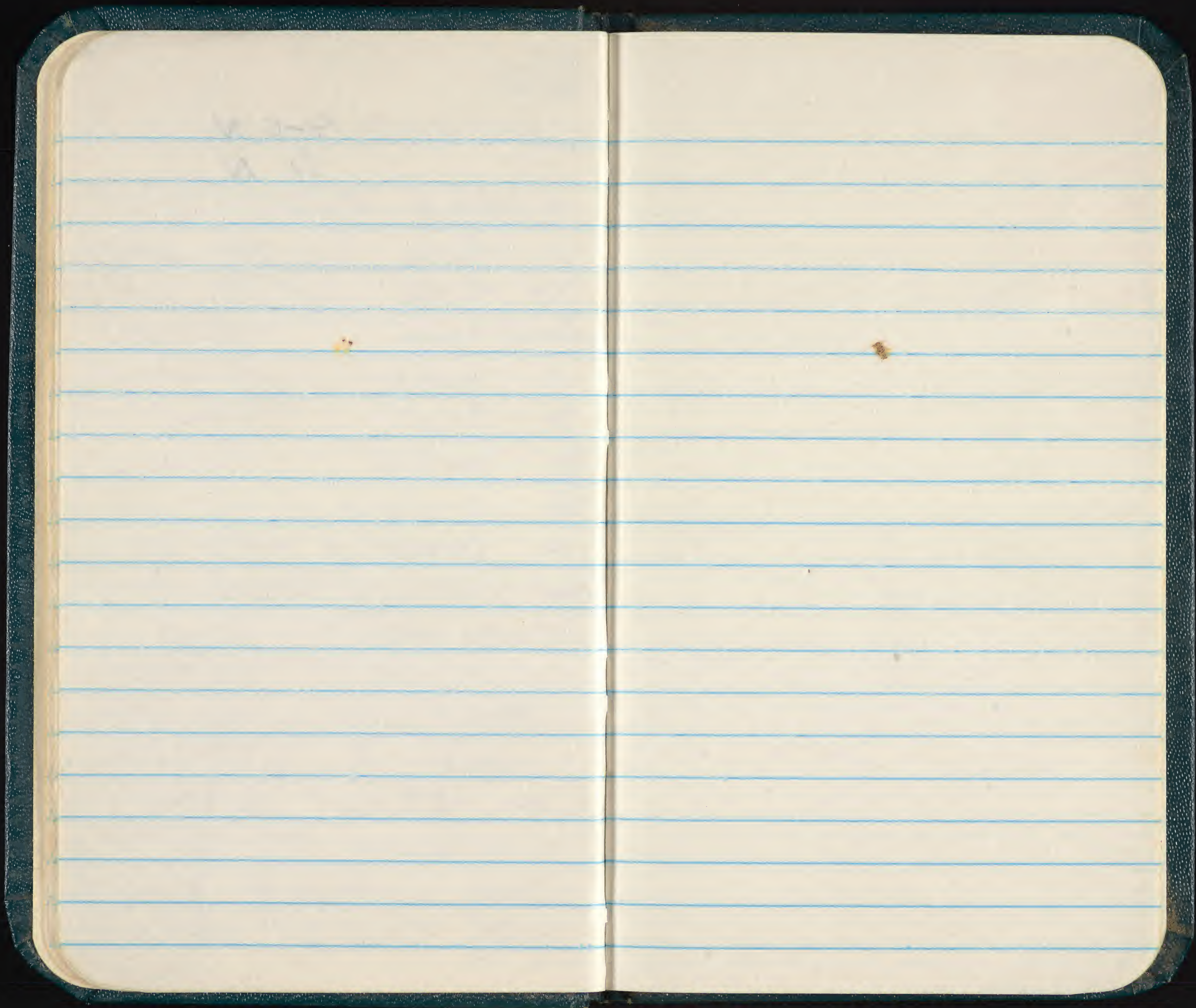
OCT 13, 1966

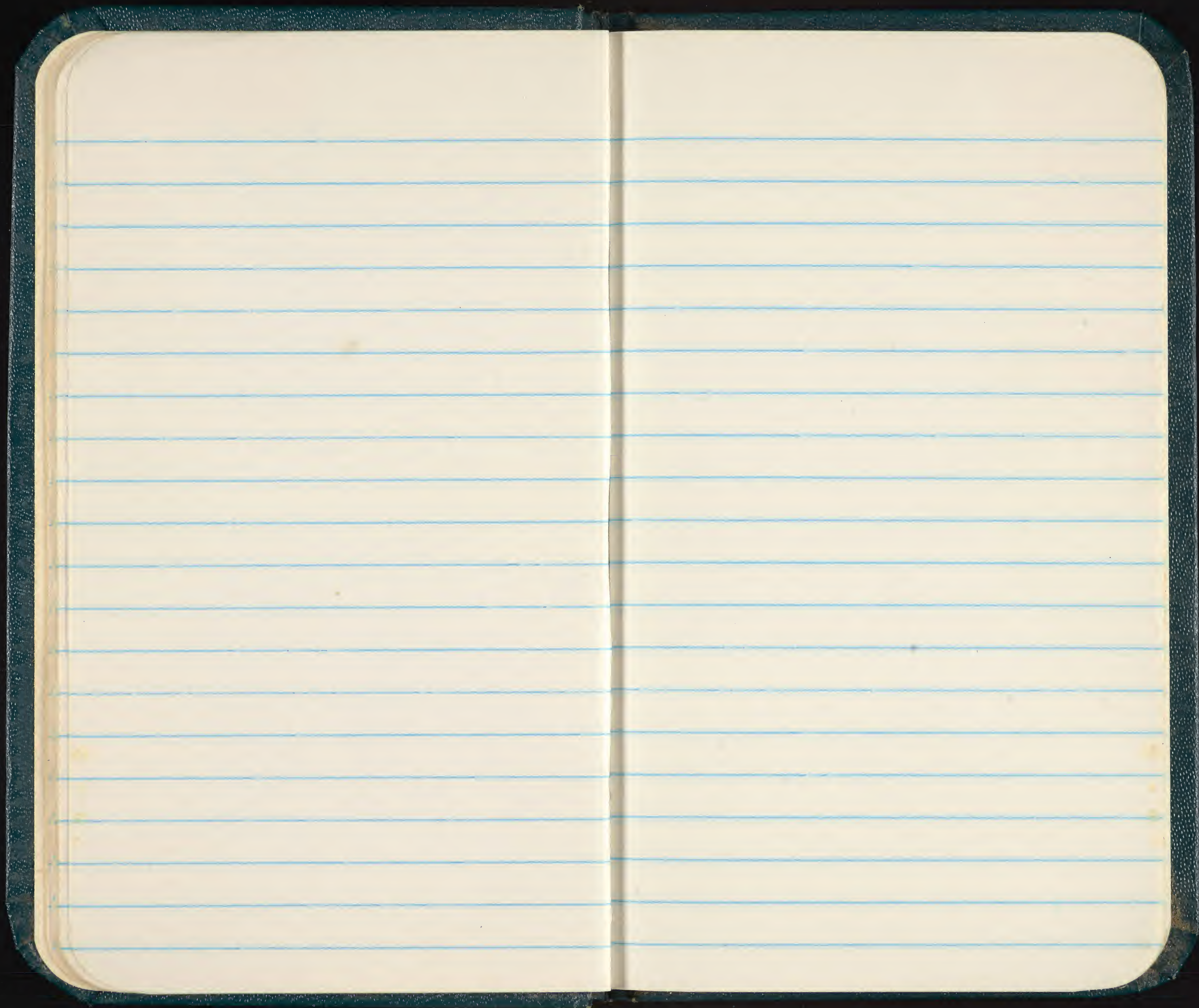
✓ ~~ADP~~

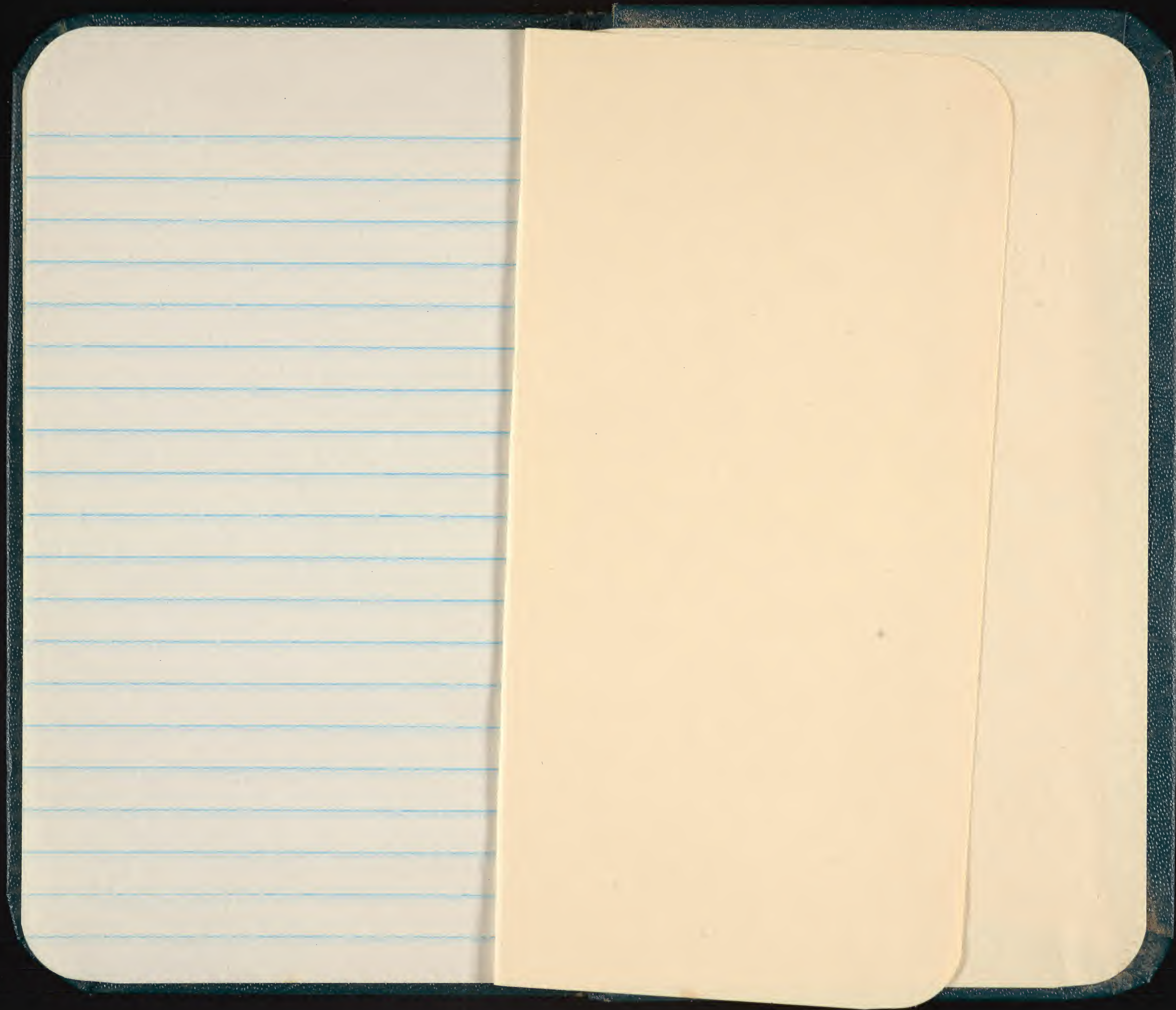
#	SPECIES	AGE	SEX	NESTING STATUS	BAND #
1.	Blue Faced Booby	ADULT	M	CLUB.	✓ 737-27865 ✓
2.		ADULT	M		✓ 587-80974 ✓
3.		ADULT	M		✓ 757-63167 ✓
4.		ADULT	FEMALE		— 007
5.		ADULT	M		— 008
6.		ADULT	M		✓ 757-63235 ✓
7.		SUBADULT	MALE		— 010
8.		SUBADULT	MALE		— 009
9.		ADULT	Male	LARGE CHICK	✓ 737-28722 ✓
10.		SUBADULT	MALE	CLUB	✓ (BLUE STR. - 568-70005 ✓
11.		ADULT	MALE	LARGE CHICK	} (757-65293 ✓ 757-65281 ✓
12.		ADULT	FEMALE	LARGE CHICK	
13.		ADULT	MALE	2 EGGS	} (✓ 737-28694 ✓ ✓ 757-62706 ✓
14.		ADULT	FEMALE	2 EGGS	
15.		ADULT	MALE	IMMATURE	✓ 737-27849 ✓
16.		ADULT	Female	ROOSTING	✓ 587-82204 ✓
17.		ADULT	Female	leggy	✓ (BLUE STR. - 757-63035 ✓
18.		ADULT	Male	leggy	✓ 757-62782 ✓

4-6 N

11 N









7530-222-0078
FEDERAL SUPPLY SERVICE

GPO c13-16-73124-2

Sic #15
Howland
14-17 OCT 1966

[Redacted]

[Redacted]

[Redacted]

Howland

Oct 14-17 1966

Bulmer

Done 2/8/69
✓ADP CPT

14 oct 1966

Bands Received

737-82401-82500

Bands Returned

737-82454-500

15 OCT

Bands Received

777-52301-52500

777-56601-56700

16 OCT

Bands Received

863-53723-53800

777-51571-51600

737-82454-82500

Bands Returned

737-82473-82500

14 Oct 1966

Bands Received

737-82401-82500

Bands Returned

737-82454-500

15 OCT

Bands Received

777-52301-52500

777-56601-56700

16 OCT

Bands Received

863-53723-53800

777-51571-51600

737-82454-82500

Bands Returned

737-82473-82500

14 OCT

Blue-Faced Booby Banding

737-82461-imm

02 - ♀/imm

03 - ♀/LDY

04 Ad♂

05 Ad♂/LDY

16 Ad♂

17 Ad♀ } less i chick

18 Ad♂/LDY

19 Ad♂

20 S.Ad.

21 S.Ad.

22 Ad♀

23 S.Ad.

24 Ad♀

25 Ad♀

26 Ad♀

38 Ad♀

39 Ad♂

40 S.Ad.

1966

Howland

41 Ad♀

42 Ad♂

43 Ad♀/chick

44 Ad♀/egg

45 Ad♂

46 Ad♀

47 Ad♂SDY

48 Ad♀

49 Ad♀

50 Ad♂

51 Ad♂

52 S.Ad.

53 Ad♂

✓ADP

Returns

Blue faced Booby 17 Oct to 14 Oct 1966

757-62850 Ad♂ ✓

737-28502 Ad♀ ✓

587-80810 Ad♂ } pr/imm ✓

737-39510 Ad♀ ✓

587-80811 Ad♂ ✓

737-23703 Ad♂ ✓

39509 Ad♂ ✓

20604 Ad♀ } pr/imm ✓

27934 Ad♂ ^{LDY} paired with 737-82403 ✓

Bod # → 80009 Ad♂ - Banded as R-f Booby in Marshall Is ✓

53447 Ad♀ } LDY ✓

757-63132 Ad♂ ✓

737 49637 Ad♂/imm ✓

23708 Ad♂ ✓

82012 Ad♂/imm ✓

53177 Ad♂ LDY ✓

757-63388 Ad♀ LDY ✓

737-23579 Ad♂/egg ✓

28907 Ad♂/LDY ✓

Returns

✓ADP

737-20782 Ad♀ ✓

39603 Ad♂ } imm ✓

28900 Ad♀/imm ✓

28793 Ad♀/imm ✓

39556 Ad♀ legs + chicks ✓

757-62968 Ad♀ " " ✓

737-49788 Ad♂/imm ✓

53096 Ad♂ ✓

27881 Ad♀/imm ✓

20820 Ad♀ ✓

28594 Ad♂ } imm ✓

28607 Ad♀ LDY ✓

53124 Ad♀ ✓

39592 Ad♀ ✓

27774 Ad♀/egg ✓

757-63130 Ad♂ ✓

737-49794 Ad♂ ✓

53378 Ad♂ } ✓

28520 Ad♀ } imm ✓

✓ADP

Returns

Blue-faced Booby,

737-53110 Ad ♀ ✓

53121 Ad ♀ ✓

49752 Ad ♂ ✓

49790 Ad ♂

49792 Ad ♀

} pr ✓

587-84001 Ad ♀

Inter-related ✓

737-39600 Ad ♂ ✓

587-83631 Ad ♂ ✓

737-39589 Ad ♀ ✓

53452 ♂

39774 ♀

} imm ✓

757-62861 ♂ ✓

558-85078 ♀ ✓

737-28967 ♂

} pr ✓

53491 Ad ♀ 2ey ✓

757-63327 Ad ♀/SDY ✓

587-80847 Ad ♂ ✓

757-63154 Ad ♂/imm ✓

737-53465 Ad ♂/imm ✓

Returns

✓ADP

Howland 14 Oct 1966

737-28786 Ad ♂ ✓

49785 Ad ♀ LPY ✓

28884 Ad ♀ SDY ✓

53176 Ad ♀ ✓

28844 Ad ♀ ✓

53377 Ad ♂

28858 Ad ♀

28747 Ad ♂/imm ✓

757-63135 Ad ♀

737-49714 Ad ♂

} imm ✓

49764 Ad ♀

28670 Ad ♂

53089 Ad ♂ ✓

53320 Ad ♂ 2ey ✓

49662 Ad ♀ ✓

587-83440 Ad ♀

737-27995 Ad ♂

20122 Ad ♂

28603 Ad ♀

} LDY ✓

} pr ✓

✓ADP

Returns

Blue faced Booby

757-63452 ♂ egg+chick ✓

737-28692 ♀/imm ✓

587-80939 ♂ ✓

568-72091 ✓

757-61975 ✓ *Immune*

737-20557 ♂ ✓

39632 Adq ✓

556-71488 ♀ ✓

568-72048 Ad ♂ ✓

757-63215 ♂ ✓

587-85043 S. Ad ✓

737-20111 ♀ } ✓

20866 ♂ } imm ✓

49814 ♀ } ✓

20537 ♂ } imm ✓

757-63380 ♀ ✓

737-20113 ♀ ✓

49715 ♂ ✓

568-71474 ♀ ✓

Returns

14 OCT

1966 ✓ADP

757-67052 ♂ ✓

587-85041 S. Ad ✓

757-63718 ♂ ✓

737-28996 ♂ ✓

558-85075 ♂ ✓

~~587-83863 ♂~~ - Bod #

737-20110 ♀ ✓

53138 ♀ } ✓

20108 ♂ } or ✓

28870 ♂ } imm ✓

53385 ♀ }

49621 ♀ } ✓

757-65094 ♂ } or ✓

65257 ♂ } ✓

63205 ♀ } or ✓

568-72274 ♀ ✓

737-27640 ♀ ✓

558-85251 ♀ ✓

737-20894 ♀/imm ✓

✓ADP

Returns

Blue-Faced Booby

737-28807♀ ✓

20860♂ ✓

28879♀ } ✓

28927♂ } pr ✓

28938♂/imm ✓

558 85089♂ ✓

737 78817♂ ✓

82097♂ ✓

22544♂ ✓

20638♂ ✓

587-85021♀ ✓

737-23016♂ ✓

20629♀ ✓

~~27624~~ 23502♂ ✓

53366♂ ✓

20618♂ } ✓

20749♀ } pr ✓

20617♂ } ✓

20523♀ } imm ✓

Returns

14 OCT

1968

✓ADP

737-20752♀ ✓

587-82812♂ egg chick ✓

737-39704♂/chick ✓

53169 Ad♂ ✓

20734♀ } pr ✓

20746♂ } ✓

757-65018♀ } LDY ✓

587-80865♂ ✓

737-49839♂ ✓

587-80871♀ ✓

737-27805♀ } imm ✓

28730♂ } ✓

53292♂ ✓

28580♀ ✓

53268 S. Ad ✓

20966♀ ✓

20948♂ ✓

20884♂ ✓

587-83433♀ ✓

✓ADP

Blue faced Booby Returns
737-26698 ♂ LDY ✓ 14 OCT 1966

40600 ♂

20735 ♀

39918 ♂

39940 ♀

49618 ♂ imm

39739 ♀

39713 ♀

28576 ♂ chick

23134 ♀

28652 ♀

49746 ♂

568-70583 ♀

737-26686 ♂

28643 ♀

568-71366 ♀

737-28916 ♂

37591 ♂

39690 ♀

39861 ♀

Recovery

Return

✓ADP

Brown Booby Return

737-21544

McKean ✓

Sooty Tern imm Recovery

943-82769



10/10/77
10/11/77
10/12/77
10/13/77
10/14/77
10/15/77
10/16/77
10/17/77
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11/23/77
11/24/77
11/25/77
11/26/77
11/27/77
11/28/77
11/29/77
11/30/77

15 Oct 1966
Red-tailed Tropicbird
Nest Count

egg	SDY	LPY	Imm
11	111		1X1
			111

✓ADP 15 Oct
Tropicbird Returns

615-11412 SDY ✓
645-23324 / empty nest ✓ (O)
-23328 / egg ✓  


15 Oct 1966 Tropicbirds
 Marked Nest checked

1 - imm
 31 empty
 5 "
 6 imm
 9 empty
 8 "
 35 "
 2 imm
 43 empty
 11 "
 44 "
 37 "
 38 "
 39 "
 142 "

14 - imm

15 - imm

40 - imm

45 - egg with marked qd 

Left wing stripe

16 empty

20 "

18 "

19 "

41 "

42 "

26 imm

27 empty

24 "

25 "

28 "

47 "

48 "

Color Marked Birds

15 Oct.

2 BFB with green paint from
Baker

16 Oct

3 Painted ~~Turnstones~~ Turnstones

Returns

15 Oct

✓ADD

Red-footed Booby

777-55619 ✓

Banding

15 Oct

Lesser Frigate chicks

777-52301-52500

777-56601-56700

Shore Bird count

16 Oct

B th. Curlew

12

W. Tattler

18

R. Turnstone

73

G. Plover

48

3 small Turnstones

Banding
Howland 16 Oct

863-53723-53800 - Sooty Tern Ad

777-51571-51600 - L. Frigate Ad

737-82454-55 BFB Ad

737-82456-82472 - L. Frigate Ad.

1945

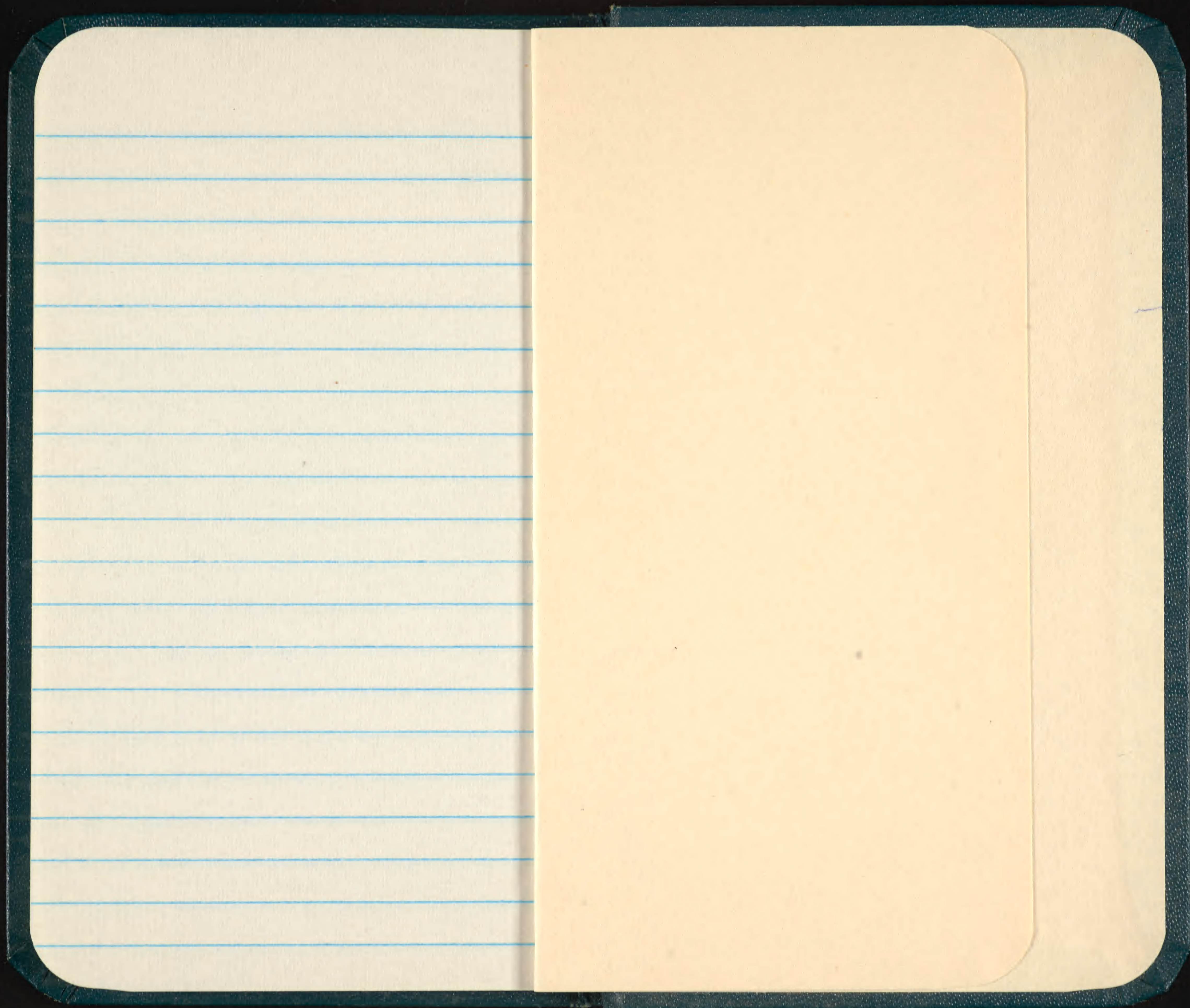
1945

1945

1945

1945

1945





7530-222-0078
FEDERAL SUPPLY SERVICE

GPO c48-16-73124-2

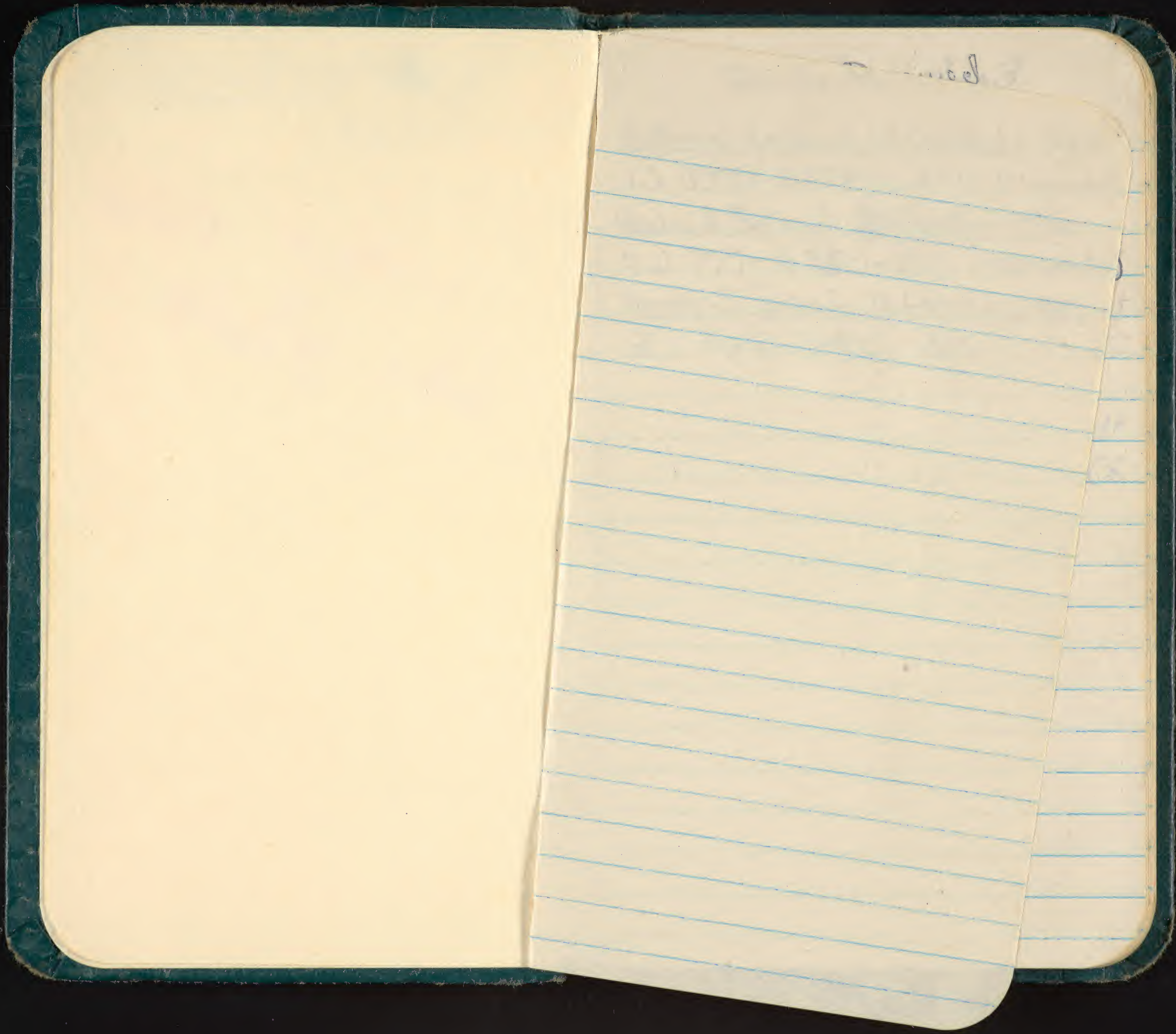
Sic #15

Howland

14-17 Oct 1966

HOWLAND ISLAND
FITCH

✓ADP CPT
Done 2/8/69



Bands Received

Howland Island 14 October 1966

1.) 737-80784-800 (16 bands)

Howland Island 15 October 1966

2.) 777-57501-800 (300 bands)

Howland Island 16 October 1966

3.) 567-71901-800

Bands Used

14 October 1966 Howland Island

1) 737-80784-800 BFB

immatures and adults

~~2) 7~~

15 October 1966 Howland Island

2) 777-57501-800 (300 bands)

Lesser Frigate chicks

16 October 1966 Howland Island

3) 567-71701-800 (100 bands)

BFB chicks and immatures

Blue-faced Booby

Banded

14 October 1966 Holland Island

737-80784 ♀ adult }
85 ♂ " " } pair no nest

86 immature

87 " "

88 ♀ (no band blue streamered but)

89 immature

90 immature

91 immature

92 " "

93 immature

94 immature

95 ♂ adult

96 immature

97 immature

98 ♂ adult

99 ♀ adult

800 immature

Returns BFB

✓ AD ✓

19

14 October 1966 Holland Island

737-39514 ✓ ♀ adult w large chick blue stream

568-70092 ✓ large chick blue streamer

737-39531 ✓ ♂ adult w immature blue stream

568-70086 ✓ immature w adult blue stream

737-68655 ✓ ♂ adult w large chick

568-70091 ✓ immature blue streamer

737-49655 ✓ ♂ adult } blue streamer

737-20810 ✓ ♀ adult } w. large chick } blue streamer

568-72067 ✓ ♀ adult sitting ✓

737-27798 ✓ ♂ adult w large chick

737-49695 ✓ ♂ sitting ✓

737-28744 ✓ ♂ adult w immature ✓

568-70078 ✓ immature ✓

737-27607 ✓ ♀ sitting ✓

737-28707 ✓ ♀ " " ✓

568-70082 ✓ immature ✓

737-26614 ✓ ♀ adult } together ✓

757-65076 ✓ ♂ adult ✓

568-71015 ✓ ♀ adult ✓

Blue-faced Booby

Banded
Holland Island 14 October 1966

737-82406 immature

07 immature

08 immature

09 " "

10 " "

11 " "

12 " "

13 " "

14 " "

737-82415 " "

~~737-26~~ ~~immature~~

737-82427 immature

28 ♂ w chick

29 ♂ w ♀

30 ♂ w ♀

31 ♂ w immature

32 immature

33 immature

~~VADP~~

Returns - BFB

(19)

14 October 1966

737-22474 ✓ ♀ adult

757-63136 ✓ ♂ adult

737-53449 ✓ ♀ adult

737-49825 ✓ ♂ adult

737-20829 ♀

737-39562 ♂

737-39802 ♀

757-63065 ♂

737-82016 ✓ immature

568-70069 ✓ immature

568-70076 ✓ " "

757-65134 ♂

757-63349 ♀

737-28890 ✓ ♂

737-53293 ✓ ♀

737-28511 ✓ ♂

737-20776 ♀

737-28795 ✓ ♂

737-34581 ✓ ♀

1 large chick ✓

2 large chicks ✓

small naked chick ✓

pair sitting ✓

sitting ✓

sitting ✓

sitting ✓

sitting ✓

sitting ✓

large chick ✓

sitting ✓

Blue-faced Booby
Banded

14 October 1966 Howland Island

737-82434 immature

35 ♀ w ♂

36 ♂ ♂ club

37 ♂ ♂ legs

✓ADP Returns - BFB (19)

14 October 1966

737-39564 ✓ ✓

737-49805 ✓ w. immature ✓

737-27787 ♀ ✓

737-49689 ✓

1157-63224 ✓

568-70004 ✓ immature ✓

737-27873 ✓ } w large chick ✓

737-20777 ✓

568-72011 ✓ w immature ✓

737-28792 ✓ on 2 eggs ✓

~~587~~ 737-85029 ✓ } with large chick ✓

737-39522 ✓ } together ✓

737-53386 ✓

737-82030 ✓ immature

737-28565 ✓

737-53184 ✓

737-49793 ✓

737-27892 ✓

Returns - BFB

✓ ~~ADP~~

(19)

14 October 1966

558-85066 ✓

737-39583 ✓?

737-82031 ✓ immature ✗

737-39616 ✓ ♀

737-53125 ✓ ♂

737-20773 ✓ ♂

568-70094 ✓ immature ✗

737-53111 ✓ ♂

757-63491 ✓ ♂

737-82038 ✓ ♀

737-28739 ✓ ♀

757-63066 ✓ ♂

737-27933 ✓ ♀

737-20547 ✓ ♂

737-27776 ✓ ♀

737-28925 ✓ ♂

737-28882 ✓ ♂

737-27959 ✓ ♀

737-39587 ✓ ♀ with large chick ✓

} setting ✓

} w immature ✓

✓ ADP

Returns - BFB

(19)

14 October 1966

737 - 39805 ♂ large chick ✓

587 - 83247 ♀ alone ✓

737 - 28847 ♀ alone ✓

737 - 27837 ♀ w large chick ✓

737 - 23605 ♀ alone ✓

737 - 53152 ♂ ✓

737 - 53417 ♀ } w large chick ✓

737 - 49779 ♂ ✓

737 - 28788 ♀ } sitting ✓

587 - 82802 ♀ ✓

737 - 53117 ♂ ✓

737 - 20767 ♀ ✓

737 - 39619 ♂ on leg ✓

737 - 28827 ♀ alone ✓

587 - 83525 immature ✓

737 - 20207 ♂ ✓

737 - 53106 ♂ ✓

757 - 62795 ♀ w leg ✓

737 - 82056 ♀ w leg ✓

Return - BFB

(18)

✓ADP

14 October 1966

~~80~~ 737-82057 ✓immature ✓

737-82059 ✓immature ✓

737-82061 ✓immature ✓

737-27928 ✓♂ w less ✓

737-53472 ✓♀ w less ✓

737-28826 ✓♀ w less ✓

737-20026 ✓♂ w less ✓

737-20126 ✓♂ w less ✓

737-28774 ✓♀ w less ✓

737-20127 ✓♂ alone ✓

587-80812 ✓♀

737-20027 ✓♂ } sitting ✓

737-28752 ✓♂ ✓

737-53466 ✓♀ alone ✓

737-28824 ✓♂ " " ✓

737-28742 ✓♂ " " ✓

737-28798 ✓♂ with immature ✓

737-20030 ✓♂ ✓

Recovery: 737-28755 ♀ ✓

Returns BFB

(18)

✓ADP

14 October 1966

737-28773 ✓♂ alone ✓

737-28745 ♀ alone ✓

737-20204 ✓♂ } sitting ✓

737-39825 ✓♀ }

737-39824 ♂ ✓ w 2 eggs ✓

737-53127 ✓♀ at ~~club~~ ✓

587-85045 ✓♀ " " ✓

737-20387 ✓♀ " " ✓

568-71370 ✓♀ " " ✓

737-28830 ✓♂ " " ✓

737-20040 ✓♀ 2 eggs ✓

737-53379 ✓♂ alone ✓

737-20011 ✓♂ alone ✓

737-28654 ✓♀ club ✓

~~757-59~~

757-~~59~~ 65985 ✓♀ " ✓

558-85237 ✓♀ " " ✓

587-80813 ✓♀ " " ✓

587-83310 ✓♀ " " ✓

Returns - BFB

✓ADP

(19)

14 October 1966

737-81589 ✓ Subadult ✓

568-72042 ✓ ♂ ✓

757-68895 ✓ ♀ club ✓

757-63147 ✓ ♀ " " ✓

558-85274 ✓ ♀ " " ✓

757-68121 ✓ ♀ ✓

737-49668 ✓ ♂ w 1 egg ✓

737-28813 ✓ ♂ w 2 eggs } ✓

737-20898 ✓ ♀ " " } together ✓

737-53463 ✓ ♂ } w immature ✓

737-20664 ✓ ♀ } ✓

737-20646 ✓ ♀ } sitting ✓

587-83441 ✓ ♂ } ✓

737-82083 ✓ immature ✓

737-20681 ✓ ♀ alone ✓

587-83321 ✓ ♂ club ✓

737-28674 ✓ ♂ " " ✓

737-28675 ✓ ♀ " " ✓

737-20589 ✓ ♀ " " ✓

✓ADP

Returns - Brown Booby

14 October 1966

737-53024 adult Jess ✓

~~737-58939~~

Returns - BFB

(18)

✓ ADD

14 October 1966

737-27828 ✓♂ alone ✓

737-20688 ✓♀ " " ✓

568-70596 ✓♀ → dub ✓

737-53142 ✓♂

737-82090 ✓♀ } w 1 egg ✓

737-28673 ✓♂ club ✓

737-20592 ✓♀ " " ✓

587-82805 ✓♀

737-20886 ✓♂ } large chick ✓

737-39808 ✓♂

~~587-85024 ✓♂ w 2 eggs~~

587-85024 ✓♂ w 2 eggs ✓

737-49743 ✓♀

737-81502 ✓♂ } w 1 egg ✓

737-28939 ✓♂ alone ✓

737-39925 ✓♂

587-80823 ✓♀ } w immature ✓

737-20871 ✓♂

587-83329 ✓♀ } w 1 egg ✓

Returns - BFB

(19)

14 October 1966

737-20856 ✓ ♂ w immature ✓

737-20462 ✓ ♀

737-20691 ✓ ♂ } w eggs ✓

737-20980 ✓ ♀ alone ✓

737-20677 ✓ ♂ alone ✓

757-62971 ✓ ♀ alone ✓

737-20640 ✓ ♂ " " ✓

587-83343 ✓ ♀ ✓

737-53230 ✓ ♂ ✓

737-27698 ✓ ♂ ✓

737-20619 ✓ ♀ ✓

737-20679 ✓ ♂ ✓

737-28954 ✓ ♀ } w immature ✓

737-49765 ✓ ♀ } ✓

737-20627 ✓ ♂ } w large chick ✓

787-27999 ✓ ♂ } ✓

757-63401 ✓ ♀ } w immature ✓

737-20527 ✓ ♂ ✓

737-53524 ✓ ♀ Red #

Returns - BFB

✓ ¹¹ ~~10~~ ✓

14 October 1966

737-27858 ✓ ♀

737-49716 ✓ ♀

737-39869 ✓ ♀

737-27585 ✓ Club

737 37593 ✓ " "

737-49592 ✓ " "

737-2696 ✓ ♂ " "

737 28598 ✓ ♂ " "

737-62814 ✓ ♀ " "

737-39711 ✓ ♀

587-81696 ✓

1871-1872

1872-1873

1873-1874

1874-1875

1875-1876

1876-1877

1877-1878

1878-1879

1879-1880

1880-1881

1881-1882

1882-1883

1883-1884

$$2 \overline{) 100} \begin{array}{r} 25 \\ 8 \end{array}$$

240 per 10 paces

12 per 2 paces

~~5~~
70

25

12

30

25

300

6 per 1 pace

53 paces

50

47

50

200

~~58~~

75

29

41

110

185

5

~~4~~

58

58

125

185

200

125

~~54~~

100

50

10

13,590

51
300

~~110~~

~~15300~~

~~2 2 2 2~~

~~1 1 1 1~~

340

51

13570

240

1200

12240

110

12350 = 15300

12350

1227150

25

5

140

breakdown:

~~400 small chicks~~

~~13,190 large chicks~~

61 54

~~2 32~~
~~58 15~~

58

~~34~~

26

~~60~~

26

~~168 square paces~~

168

~~3 810~~

~~17~~

~~245~~

~~35~~

~~595~~

~~20~~

~~25~~

~~15~~

~~27~~

~~6~~

~~94~~

20

6

94

34

~~63~~ 85
~~85~~ ~~63~~
~~22~~
~~22~~ 32 ~~21~~
~~32~~ density ~~20~~ per
~~36~~ 21 spaces
~~40~~ 6 130
~~130~~
~~22~~ 22 10
~~21~~ 21 8
~~22~~ 40
~~44~~
~~462~~
~~1540~~
~~2002~~

210 chicks

~~85~~ 2
~~54~~ 10
~~36~~ 14
~~49~~ 24
~~47~~
~~184~~ 30
~~6184~~
~~51~~ 30
~~30~~ 5
~~1540~~
~~2215~~

March 12

Went to the
store and
bought some
fruit and
vegetables.
The weather
was very
warm today.
I went to
the park and
saw many
beautiful
flowers.
The children
were very
happy.
We had a
picnic under
a big tree.
The food was
very good.
We played
games and
sang songs.
It was a
very nice
day.

March 13

Went to the
store and
bought some
fruit and
vegetables.
The weather
was very
warm today.
I went to
the park and
saw many
beautiful
flowers.
The children
were very
happy.
We had a
picnic under
a big tree.
The food was
very good.
We played
games and
sang songs.
It was a
very nice
day.

Returns - FEB ✓ADP

Red-footed Booby

15 October 1966

797-25295 ✓ blue streamer

1777-35447

797-25296 ✓

747-57617 ✓ w chick blue streamer

747-56944 ✓

797-25809 ✓

747-57612 blue streamer

727-86533 ✓ blue streamer

797-25631 ✓ w chick blue streamer

777-51561 immature? ✓

777-51559 immature ✓

747-56815 w less blue streamer

747-53844 w 1 chick (small) ✓

777-52219 ✓

737-20502 w less blue streamer ✓

• 727-86516 pair w blue streamer ✓

777-55119 ✓ large chick blue streamer

77757493 ✓ w small naked chick blue streamer ✓

707-48253 w small naked chick

Returns - RFB

15 October 1966

ADP

747-56957 blue streamer ✓

587-83691 ¹⁰ ~~1~~ less blue streamer ✓

777-54597 blue streamer ✓

747-51003 ¹⁰ immature ✓

~~587~~ 587-83698 blue streamer ✓

737-20502 ¹⁰ less blue streamer ✓

34

Blue-Faced Booby
Banded

16 October 1966 Howland Island

567-71701 large chick

567-71702 " "

03 " "

04 " "

05 " "

06 " "

07 Immature

08 large chick

09 " "

10 " "

11 " "

12 immature

13 large chick

14 " "

15 " "

16 immature

17 " "

18 " "

19 chick

Blue-faced Boobys
Banded

16 October 1966

20 immature

21 " "

22 " "

23 " "

24 " "

25 " "

26 " "

27 large chick

28 immature

29 large chick

30 " "

31 " "

32 " "

33 immature

34 large chick

35 large chick

36 immature

37 " "

38 " "

BFB

Banded

16 October 1966

39 large chick

40 " "

41 immature

42 large chick

43 " "

44 " "

45 immature

46 large chick

47 immature

48 " "

49 " "

50 " "

51 large chick

52 large chick

53 immature

54 immature

55 " "

56 " "

57 " "

BFB

Banded

16 October 1966

58 large chick

59 ~~Immature~~ large chick

60 large chick

61 immature

62 large chick

63 large chick

64 " "

65 " "

66 " "

67 immature

68 " "

69 " "

70 " "

71 " "

72 large chick

73 " "

74 immature

75 " "

76 " "

BFB

Banded

16 October 1966

77 immature

78 " "

79 large chick

80 immature

81 large chick

82 " "

83 " "

84 " "

85 " "

86 " "

87 immature

88 " "

89 " "

90 " "

91 " "

92 large chick

93 " "

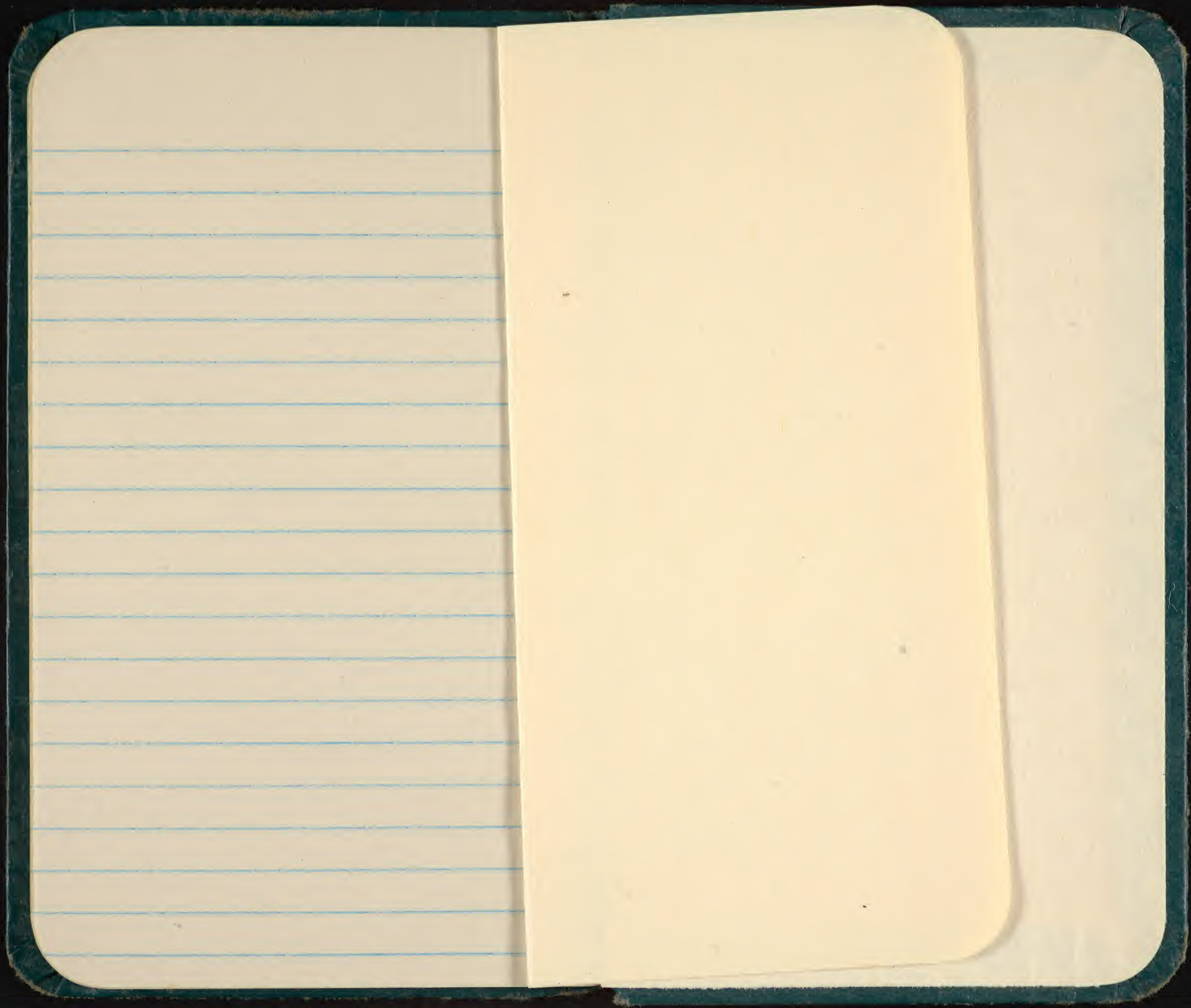
94 " "

95 " "

567-71800

1889
1890
1891

1892
1893
1894
1895
1896
1897
1898
1899
1900





7530-222-0078
FEDERAL SUPPLY SERVICE

GPO c43-16-73124-2